

POLREP 10

WALNUT AVENUE SITE (ENFORCEMENT LEAD)

338 WALNUT AVENUE

ROANOKE, VIRGINIA

ATTN: DENNIS CARNEY, KAREN MELVIN, ERD/OERR

EXTENT OF CONTAMINATION EFFORTS

I. SITUATION (2030 HOURS WEDNESDAY, MARCH 22, 1995)

- A. SITE WAS FORMERLY KNOWN AS CYCLE SYSTEMS LEAD SITE. THE NAME OF THE SITE HAS BEEN CHANGED TO WALNUT AVENUE LEAD SITE. ALL REFERENCES PREVIOUSLY MADE TO THE CYCLE SYSTEMS SITE SHOULD BE CONSIDERED TO BE PART OF THE WALNUT AVENUE LEAD SITE.
- B. PERSONNEL ON-SITE:
TAT -1, CYCLE SYSTEMS - 1, ERM - 2,
- C. WEATHER: WINDY WITH TEMPERATURES IN HIGH 60'S.
- D. NO FURTHER MEDIA COVERAGE HAS BEEN GENERATED.

II. ACTIONS TAKEN:

- A. A CONFERENCE CALL WAS HELD BETWEEN OSC, ERM PERSONNEL, CYCLE SYSTEMS LOWE, AND TAT. OSC WAS UPDATED ON PROPOSED SAMPLING AND AGREED TO ADDITIONAL SAMPLING LOCATIONS. ERM'S PROJECT MANAGER BENNETT CONCEDED TO OSC THAT THE ONE ADDITIONAL SURFACE SAMPLE TO THE LEFT OF THE DOOR IN THE FORMER FOUNDRY AREA (FFA) WILL CONTAIN ELEVATED LEAD LEVELS DUE TO THE PRESENCE OF PAINT FRAGMENTS. A DEPTH SAMPLE WILL BE TAKEN AT THAT LOCATION IN LIEU OF THE SURFACE SAMPLE, HOWEVER A SURFACE SAMPLE WILL BE TAKEN TO THE RIGHT OF THE DOOR IN THE FFA.
- B. ERM COLLECTED 6 ADDITIONAL SOIL SAMPLES AT THE FFA. AN ADDITIONAL SAMPLE WAS COLLECTED BECAUSE FFA-2 WAS NOT DOWNGRAIENT OF FFA-5. ERM ALSO COLLECTED 5 ADDITIONAL SAMPLES AT THE EQUIPMENT STORAGE AREA (ESA) AND 3 SAMPLES IN THE FROMER PAINTING AREA (FPA).
- C. ERM RECEIVED ANALYTICAL RESULTS FROM 03/20/95 -03/21/95. SURFACE LEAD LEVELS WERE FOUND IN EXCESS OF 5800 PPM IN THE FSA. A LEAD LEVEL OF 109000 PPM WAS DETECTED FOR A BOLT FOUND IN THE ESA. RESULTS OF SOIL SAMPLES IN THE DRAINAGE DITCH AREA (DDA) WERE BELOW THE ACTION LEVEL.
- D. ETS LABORATORIES WERE ON-SITE TO PICK UP 6 SOIL SAMPLES FROM THE FFA. THEY ARE TO BE ANALYZED FOR TOTAL LEAD AND TCLP.
- E. ERM CONTINUED AIR-MONITORING WITH A MICROTIP AND RAM. NO READINGS ABOVE BACKGROUND WERE DETECTED.

I. FUTURE ACTIONS

- A. ERM TO RECEIVE LABORATORY RESULTS FROM 03/22/95 SAMPLING.
- B. ERM TO CONTINUE ADDITIONAL SAMPLING AT SPECIFIED LOCATIONS, AS DEFINED BY ANALYTICAL RESULTS.

- C. OSC TO CONTINUE COORDINATION OF REMOVAL ACTIVITIES WITH LOCAL AND STATE OFFICIALS AS WELL AS HANDLING MEDIA AND LOCAL CITIZEN INQUIRIES CONCERNING THE SITE.
- D. OSC TO CONTINUE DAILY CONFERENCE CALL WITH ERM PERSONNEL TO DISCUSS ADDITIONAL PROPOSED SAMPLING LOCATIONS.
- E. ERM TO CONTINUE AIR-MONITORING.
- F. CYCLE SYSTEMS LOWE TO SPEAK WITH ROANOKE'S WATER POLLUTION REPRESENTATIVE REGARDING THE DISCHARGE OF THE DECONTAMINATED WATER INTO A STORM DRAIN THAT LEADS INTO THE ROANOKE RIVER.

JEFF DODD, OSC
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